

# Year of the Solar System

## Planetary Science Mission Events *(as of 03/07/11)*



### **2010**

- \* September 16 – LRO transfer to SMD
- \* November 4 - EPOXI encounters Comet Hartley 2
- \* November 19 - Launch of O/OREOS
- \* December 7- Venus Climate Orbiter (JAXA) arrives at Venus

### **2011**

- \* February 14 - Stardust NExT encounters comet Tempel 1
- \* March 7 – Planetary Science Decadal Survey released
- March 17 - MESSENGER orbit insertion at Mercury (8:45 pm Eastern)
- July - Dawn orbit insertion at asteroid Vesta
- August 5 - Juno launch to Jupiter
- September 8 - GRAIL launch to the Moon
- November 25 - MSL launch to Mars

### **2012**

- Mid 2012 -- Mars Opportunity Rover gets to Endeavour Crater
- Mid-year -- Dawn leaves Vesta starts on its journey to Ceres
- August - MSL lands on Mars

**\* Completed**

# Year of the Solar System Planetary Science Mission and StratComm Events *(as of 03/07/11)*



## 2011

- \* January 13 - Mars Program Update @ NASM
- \* February 12-13 – SpaceUp Houston, LPI, Houston, TX
- \* February 13 - Book signing “Jars to the Stars” at NASM
- \* February 20 – AAAS “Meet the Scientist” C. Conley, Washington DC
- \* February 14 - Stardust NExT encounters comet Tempel 1
- \* March 7 – Planetary Science Decadal Survey released
  - \* March 7-11 –LPSC, Woodlands, TX
  - March 9 - IEEE Aerospace, Big Sky
  - March 10-13 – NSTA, San Francisco, CA
  - March 15 – April 17, Decadal Town Halls across 10 US cities
- March 17 - MESSENGER orbit insertion at Mercury (8:45 pm Eastern)
- April 27 – 30 – FIRST Robotics Championship, St. Louis MO
- June 29 – 50<sup>th</sup> Anniversary of Nuclear Space Power
- July - Dawn orbit insertion at asteroid Vesta
  - July TBD – Mars Day @ NASM
- August 5 - Juno launch to Jupiter
- September 8 - GRAIL launch to the Moon
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## 2012

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<p>* Completed Blue = Mission Events Black = StratComm Events</p>
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# Year of the Solar System Planetary Science Mission and StratComm Events *(as of 01/13/11)*



**2010**

## **\*September 16 – LRO transfer to SMD**

- \*September 10 – 25<sup>th</sup> Anniversary of the First Comet Encounter, Newseum**
- \*September 18 – International Observe the Moon night**
- \*September 30 – Opening of Dulles Gateway Gallery**
- \*October 1 – Year of the Solar System EPO kick-off**
- \*October 3-8 – DPS, Pasadena CA**
- \*October 14 – 50<sup>th</sup> Anniversary of Astrobiology**
- \*October 23-24 – US Science and Engineering Festival**
- \*October 26 – Public release of Eyes on the Solar System multimedia web feature**
- \*October 27 – Library of Congress lecture by A. Davies on Volcanoes**

## **\*November 4 - EPOXI encounters Comet Hartley 2**

- \*November 4 - TEDxNASA event @ Newport News, VA**

## **\* November 19 - Launch of O/OREOS**

- \*November 20 - TEDxYouth NASA event @ VASC and NASA Centers**
- \*December 2 – Astrobiology Announcement: Arsenic Organism**

## **\* December 7- Venus Climate Orbiter (JAXA) arrives at Venus**

- \*December 7 – Colloquium @ Virginia Air and Space Center**
- \*December 13-17 – AGU**

<p><b>* Completed</b> <b>Blue = Mission Events</b> <b>Black = StratComm Events</b></p>
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